



# McMaster University

## NEURORADIOLOGY

### GENERAL INFORMATION

<b>Location</b>	Hamilton General Hospital (HGH) and McMaster University Medical Centre (MUMC) Hamilton, Ontario, Canada
<b>Duration</b>	2 years
<b>Deadline for Applications</b>	Early PGY 4
<b>Number of Fellowship Positions</b>	2 (Canadian and international medical graduates)
<b>Fellowship Website</b>	<a href="http://fhs.mcmaster.ca/radiology/residency/neuroradiology_residency_program.html">http://fhs.mcmaster.ca/radiology/residency/neuroradiology_residency_program.html</a>
<b>Contact Information</b>	<p><b>Program Director:</b> Dr. Ramiro Larrazabal Tel: 905-527-4322 ext: 46521 <a href="mailto:larrazab@hhsc.ca">larrazab@hhsc.ca</a></p> <p><b>Program Coordinator/Administrator:</b> Marilynn Scott Tel: 905-521-2100 ext: 74490 <a href="mailto:scottmar@hhsc.ca">scottmar@hhsc.ca</a></p>

### WORKFLOW

<b>General structure</b>	<p>Example of a typical work week</p> <ul style="list-style-type: none"> <li>Monday: MUMC Pediatric Neuro MRI</li> <li>Tuesday: HGH Neuro CT</li> <li>Wednesday: Academic</li> <li>Thursday: HGH Neuro MRI</li> <li>Friday: HGH Spine (CT and MRI)</li> </ul>
<b>Are there times when fellows overlap and share work?</b>	No

<b>How many rounds are you expected to attend? Contribute to?</b>	Attend: 5-6 (1 hour each) Contribute to: 3 (1 hour each)
<b>Other than rounds, are there teaching responsibilities?</b>	Yes, regular formal and informal teaching (radiology residents, off service residents, and medical students), averaging 3 hours per week
<b>How procedure focused is the fellowship?</b>	Little (0 to 3 procedures per week) for the first year of training.
<b>Which procedures are you responsible for?</b>	Fellows are responsible for myelography, lumbar drain insertion, lumbar puncture
<b>Additional Comments about Workflow:</b>	Heavier focus on neurovascular procedures in secondary year, as dictated by resident's interest.
<b>RESEARCH</b>	
<b>What are the Research Expectations?</b>	<ul style="list-style-type: none"> <li>• General comments: Encouraged to become involved in research projects, mentored by staff and supported by ancillary staff</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, other national or international conferences encouraged but not mandatory</li> <li>• Number of manuscript submissions: 1 per year encouraged (but not mandatory)</li> </ul>
<b>How much protected time is given for research (per week)?</b>	One day per week
<b>CALL</b>	
<b>General</b>	Frequency: 1 in 4 weeks, as well as 1 to 2 days per week of late reader until 6 pm 1 in 4 weekends (same week as above) Home call
<b>Responsibilities on Call:</b>	General comments: On call with staff as backup for on call residents (who are in hospital) Modalities covered: Neuro (including spine) CT and MRI
<b>Is there a call stipend?</b>	Home call stipend in accordance with PARO Agreement
<b>Additional comments about call</b>	Radiology residents are first call for neuro CT (as well as body CT, US, and plain film). The fellow is first call for neuro MR.
<b>HOLIDAYS AND PAY</b>	
<b>Number of paid holiday's (in weeks):</b>	4 weeks plus at least 5 days around Christmas or New Years

<b>Sick and Caregiver time (in days):</b>	As needed
<b>Extra time off (in days):</b>	2 weeks (paid)
<b>Income before tax (CAD):</b>	PGY-6 and PGY-7 salaries in accordance with PARO Agreement
<b>Opportunities for additional income (directly related to the fellowship):</b>	May seek out locum opportunities during time off
<b>Additional Comments about Holidays and Pay:</b>	N/A