



# University of Calgary

## NEUROINTERVENTIONAL RADIOLOGY

### GENERAL INFORMATION

<b>Location</b>	Foothills Medical Centre Calgary, Alberta, Canada
<b>Duration</b>	2 years
<b>Deadline for Applications</b>	Late PGY 4
<b>Number of Fellowship Positions</b>	1 total (Canadian and international medical graduates)
<b>Fellowship Website</b>	<a href="https://www.ucalgary.ca/radiology/education/fellowship-training#Neurointerventional">https://www.ucalgary.ca/radiology/education/fellowship-training#Neurointerventional</a>
<b>Contact Information</b>	<p><b>Fellowship Director:</b> Dr. Muneer Eesa <a href="mailto:radiology.fellowship@ucalgary.ca">radiology.fellowship@ucalgary.ca</a></p> <p><b>Fellowship Coordinator/Administrator:</b> Linda Jennett Tel: 403-944-4530 Fax: 403-944-4577 <a href="mailto:Linda.Jennett@albertahealthservices.ca">Linda.Jennett@albertahealthservices.ca</a></p>

### WORKFLOW

<b>General structure</b>	<p>The Neurointerventional fellowship is a two-year program jointly run by the departments of Neurosurgery and Radiology.</p> <p>The program covers all aspects of diagnostic and therapeutic endovascular procedures for vascular pathologies of the Brain and spine.</p> <p>We are an internationally recognized centre providing state-of-the-art endovascular stroke treatment. As well, surgical volumes and expertise in open neurosurgery have been maintained with the availability of specialized procedures such as aneurysm clipping, carotid endarterectomy, resection of vascular malformations, and extracranial-intracranial artery bypass.</p>
<b>Are there times when fellows overlap and share work?</b>	No
<b>How many rounds are you expected to attend? Contribute to?</b>	Fellow will attend and contribute to stroke rounds weekly on Thursdays

<b>Other than rounds, are there teaching responsibilities?</b>	Fellow will occasionally teach non-radiology residents doing rotations in department
<b>How procedure focused is the fellowship?</b>	Heavy focus
<b>Which procedures are you responsible for?</b>	<p>Fellows in the program participate in all diagnostic angiography procedures and assist in all neurointerventional cases, with gradual progression towards performing procedures as first operators.</p> <p>Diagnostic cerebral angiographies, diagnostic spinal angiographies, fluoroscopy-guided procedures (spinal, cranial). Assisting in the coiling, embolization, or stenting of head/neck/spinal vascular conditions, tumors or mass lesions.</p> <p>Lumbar puncture, myelography, bone and soft tissue biopsies of the spine and head &amp; neck.</p>
<b>Additional Comments about Workflow:</b>	Teaching during procedures, including pre-procedure evaluations and post-procedure care is supplemented by participation in the outpatient neurovascular, clinics and monthly neurovascular case rounds. There are also weekly clinical rounds held in conjunction with the stroke service.

## RESEARCH

<b>What are the Research Expectations?</b>	
<b>How much protected time is given for research (per week)?</b>	

## CALL

<b>General</b>	
<b>Responsibilities on Call:</b>	
<b>Is there a call stipend?</b>	
<b>Additional comments about call</b>	

**HOLIDAYS AND PAY**

<b>Number of paid holiday's (in weeks):</b>	4 weeks of vacation, plus additional 5 days over Christmas or New Year's
<b>Sick and Caregiver time (in days):</b>	
<b>Extra time off (in days):</b>	
<b>Income before tax (CAD):</b>	
<b>Opportunities for additional income (directly related to the fellowship):</b>	
<b>Additional Comments about Holidays and Pay:</b>	