

SICKKIDS PEDIATRIC STROKE FELLOWSHIP OPPORTUNITY

The Children's Stroke Program in the Division of Neurology at the Hospital for Sick Children, Toronto, Canada is recruiting for our Pediatric Stroke Fellowship. This clinical and research fellowship would be for one or two years, beginning in July. Candidates should have completed pediatric neurology training, and have a strong interest in an academic career in childhood stroke.

The Pediatric Stroke Fellowship provides excellent research and clinical training and career mentorship. Our current Pediatric Stroke Fellowship has graduated 10 Stroke Fellows since July 1999, and has well-developed objectives and weekly teaching sessions. Our prior and current Stroke Fellows have obtained top level academic positions in Pediatric neurology focussed on stroke.

The Clinical Stroke program consists of three full time pediatric stroke neurologists, one full-time stroke nurse practitioner and a half time clinic nurse. The Clinical Stroke Service involves one outpatient clinic and averages 3 ward consults per week. There is adequate time for research projects for which strong mentorship will be provided

The Stroke Research program, includes 4 research staff focusing on *multinational studies* (international registries) and institutional studies based in a patient database including: *risk factors*, *standardized outcome assessments* (case-control, cohort and laboratory studies) and developing international treatment protocols and clinical trials. We work closely with the NINDS and adult stroke networks in North America in developing international treatment studies for children with stroke. Our research program also includes basic research projects investigating the mechanism of ischemic injury and neuroprotection in the immature brain.

We hold strong research collaborations within the institution with research neuroimaging, and other clinical and basic laboratory research groups. Experience in paediatric thrombosis is available as part of this fellowship if desired.

Interested candidates should fax or email a curriculum vitae and letter of interest clearly labeled 'Stroke Fellowship Candidate' to my attention at 416-813-6334 or email to me at gabrielle.deveber@sickkids.ca