

### **Research Associate position**

A full time **Research Associate position** is available for a period of 9 months (April 2012 to December 2012) with the Dept. of Pediatrics at the University of British Columbia, based at the BC Children's & Women's Hospitals, to collaborate with Dr. Ruth Grunau in the Division of Neonatology. We are looking for a cognitive neuroscientist specializing in neurodevelopment, with a strong background in developmental neuroanatomy, stress systems, and child cognition.

Responsibilities include analyzing and interpreting advanced magnetic resonance imaging data. The focus of our multidisciplinary research program is long term effects of pain-related neonatal stress on later brain development and cognitive function in children born preterm. The successful applicant will have a PhD in neuroscience or related field, plus a minimum of 5 yrs of research experience in developmental biopsychology and neuroimaging. Knowledge of medical and developmental issues related to preterm birth is essential. The candidate should have a very strong record of research productivity commensurate with their experience, and excellent writing and communication skills. This position is subject to confirmation of funding. A CV, a summary of research interests and experience, and names of three references should be sent by November 7, 2011.

Applications should be directed to:

Dr. Ruth E. Grunau  
Professor, Dept. of Pediatrics, University of British Columbia  
F605B, Developmental Neurosciences & Child Health  
4480 Oak Street  
Vancouver, B.C. V6H 3V4, Canada  
Email: [rgrunau@cw.bc.ca](mailto:rgrunau@cw.bc.ca)

UBC hires on the basis of merit and is committed to employment equity and is strongly committed to diversity within its community and especially welcomes applications from visible minority group members, women, Aboriginal persons, persons with disabilities, persons of any sexual orientation or gender identity, and others who may contribute to the further diversification of ideas. All qualified persons are encouraged to apply. In accordance with Canadian immigration requirements, priority will be given to Canadian citizens and permanent residents of Canada.