

**POSTDOCTORAL FELLOW**  
**DEPARTMENT OF CELLULAR AND PHYSIOLOGICAL SCIENCES**  
**The University of British Columbia**

The Department of Cellular and Physiological Sciences invites applications for a position as a Postdoctoral Fellow in the area of alcohol and neuroendocrinology. The successful candidate should have a Ph.D. in an area of life sciences such as Anatomy, Biology, Psychology, Physiology, or Molecular Biology. The applicant will undertake research utilizing animal models to investigate the effects of alcohol consumption during pregnancy on offspring neuroendocrine function. A particular focus will be on activity and interaction of pituitary-adrenal and pituitary-gonadal systems and on the role of hormonal dysregulation in vulnerability to disorders such as depression, anxiety and addiction in later life. The applicant will be expected to play a role in supervising graduate and undergraduate students and developing grant applications and to publish actively. A background in neuroendocrinology and experience in utilizing animal models is preferred.

Salary will be commensurate with qualifications and experience. This two-year appointment will be paid from a research grant. Depending upon funding, it may be renewable for an addition one to two years.

Deadline for applications is March 1, 2011. Applications, including a curriculum vitae and the names of three referees, should be sent to:

Dr. Joanne Weinberg  
Department of Cellular and Physiological Sciences  
University of British Columbia  
2350 Health Sciences Mall  
Vancouver, BC V6T 1Z3  
Canada