Employment

- **Postdoctoral fellow position to work on Engineering Development**

  **Research Program Overview**

  Two postdoctoral fellow positions are available in the Zandstra Stem Cell Bioengineering laboratory (http://stemcellbioengineering.ca/), which is in the School of Biomedical Engineering, and is affiliated with the Michael Smith Laboratories, at the University of British Columbia's Vancouver campus. The successful candidates will be expected to investigate the use of pluripotent stem cells in modeling early development and tissue specification. This well-funded multidisciplinary program...

  [Read More]

- **Marketing and Communications Coordinator**
  
  Position Start: April 1, 2018  
  Application Deadline: March 25, 2018

  The Michael Smith Laboratories at the University of British Columbia seeks an experienced and highly motivated Marketing and Communications Coordinator. The person will implement and coordinate promotional marketing initiatives, communications web standards, advertising initiatives, utilize social media channels, and support outreach programs and events in the Michael Smith Laboratories. This position requires a strong attention to detail, the ability to adhere to tight deadlines, and deliver key projects at the level of quality expected of an internationally recognized...

  [Read More]

- **Research Associate Position in Microfluidics & Instrumentation**
  
  Position Start: June 1, 2018  
  Application Deadline: April 12, 2018

  A Research Associate position is available in the Michael Smith Laboratories at The University of British Columbia. This position provides high-level laboratory experimentation and group support for a project working on development and testing of microfluidic devices and associated instrumentation for immune profiling using single cell analysis. Working within an interdisciplinary team environment, the applicant will have the chance to apply and integrate a variety of engineering, microscopy, and software methodologies to improve and optimize an existing instrument prototype....

  [Read More]

- **Research Associate for an Interdisciplinary Translational Research Program in Stem Cell Bioengineering**
  
  Application Deadline: April 30, 2018

  **Position Title:** Research Associate  
  **Location:** Biomedical Research Centre, University of British Columbia, Vancouver Canada  
  **Position Description:** The UBC School of Biomedical Engineering, Faculty of Medicine, invites applications for a Research Associate to join an interdisciplinary translational research program in stem cell bioengineering. The Research Associate will work directly under supervision of Dr. Peter Zandstra at the Biomedical Research Centre.

  **Duration:** The position will begin ASAP...

  [Read More]

- **Graduate Student Opportunities in Cancer Epigenomics**
  
  Application Deadline: May 31, 2018

  We are looking for innovative students who are interested in pursuing a PhD in the Epigenomics Laboratory at the University of British Columbia. Our research applies cutting edge experimental and computational methodologies to develop and test hypothesis of functional genomic mechanisms driving rare and common forms of cancer. The successful candidate will be embedded within a...
We are seeking an innovative postdoctoral fellow who is interested in applying his/her expertise towards understanding the role of epigenetic dysfunction in human disease. The successful candidate will be embedded within a team of experimental and computational biologists and have access to a state-of-the-science epigenomic mapping pipeline and epigenomic datasets from primary cancer types and models. As part of national and international cancer research initiatives, s/he will direct a research program to uncover the...