

**Department of Population Health Research
Postdoctoral Fellow position in Cancer Epidemiology**

The Alberta Health Services-Cancer Care is responsible for cancer treatment and research for the province of Alberta. Our team of Research Scientists in the Department of Population Health Research is engaged in cutting-edge population-based cancer research including etiology, molecular epidemiology, cancer screening, health services and biostatistics. Current studies focus on the role of physical activity in cancer prevention, rehabilitation and survival; energy balance and cancer; molecular and genetic biomarkers involved in cancer etiology; biomarkers involved in cancer progression and recurrence; knowledge, attitudes, and practices of the public and health professionals regarding cancer screening procedures; and methodologic studies in statistics involving genetic data.

We are seeking individuals to do postdoctoral training focusing on studies on the role of **physical** activity and its relation to cancer risk, rehabilitation and survival under the supervision of Dr. Christine Friedenreich. Dr Friedenreich and her team are conducting a number of population-based observational and intervention trials examining various aspects of how physical activity is related to cancer. Recent studies have included the collection of biologic samples and the analysis of molecular mechanisms involved in cancer etiology. Numerous opportunities exist for the successful candidate to contribute to on-going and planned research studies.

A dynamic, stimulating and growing environment, the Department currently has a team of nationally and internationally recognized research scientists together with a core group of experienced research staff, engaged in cutting-edge population-based cancer research including etiology, molecular epidemiology, cancer screening and biostatistics.

Qualifications:

The successful candidate will have recently graduated with a **PhD in Epidemiology** and have excellent academic credentials. The individual should be motivated and enthusiastic about physical activity research, capable of working independently and have excellent oral and written English communication skills. Experience in cancer epidemiology would be an advantage. Detailed information about this position and Alberta Health Services can be found at www.albertahealthservices.ca

Individuals interested in this challenging and rewarding opportunity in a growth-oriented department should submit a curriculum vita, a statement of research interests and goals, and the names of three references to the address below. Only those applicants selected for interviews will be contacted.

Department of Population Health Research, Alberta Health Services-Cancer Care
Room AE173, 1331 – 29 Street NW Calgary, AB CANADA T2N 4N2
Fax: 403.270.8003 E-mail: yingxin.guo@albertahealthservices.ca

THE AHS-CANCER CARE IS PLEASED TO OFFER SMOKE-FREE FACILITIES

In accordance with Canadian Immigration requirements, priority will be given to Canadian citizens and permanent residents of Canada, although others are encouraged to apply.