Post-doctoral Opportunity: Deep-learning for Exploration of Brain Cancer

Come join our team in Canada’s Rocky Mountains! The Vascular Imaging Laboratory at the Seaman Family Centre has received from the University of Calgary’s Vice President Research, a prestigious Eyes High Post-doctoral Scholarship (C$55k/year × 2 years).

This position will continue an ongoing study funded by Canadian Cancer Society Research Institute and will focus on differentiating true progression from pseudo progression in glioblastoma patients. It will employ newly developed, human interpretable, deep learning methods.

Requirements include a PhD (completed after December 2015 and before April 2019) in Medical Imaging, Machine Learning, Biomedical Engineering, Physics, or related area, good command of spoken and written English, and a strong interest in advancing this project.

For more information on:
- the Vascular Imaging Laboratory click https://www.ucalgary.ca/vil/
- The Seaman Family Centre click https://mrcentre.ca/
- The University of Calgary click https://www.ucalgary.ca/
- The Eyes High Scholarship Program click https://www.ucalgary.ca/research/research-ucalgary/eyes-high-postdoctoral-scholars-competition

To express interest in this position please send, before 30 November 2018,
- a one-page research statement,
- an updated CV,
- unofficial transcript(s), and
- name, address and email of two references.

Email your package to Richard Frayne, PhD – rfrayne@ucalgary.ca. Please use “Prospect <Your Name> Eyes High” as the subject line.