

Biography

Dr. Craig Brown is a Professor in the School of Medical Sciences in the Faculty of Health. One of his primary research interests is to understand the cellular and molecular mechanisms that dictate brain repair and recovery in animal models, with particular emphasis on vascular diseases such as stroke and diabetes. To address these questions, the Brown lab employs a multi-disciplinary approach, imaging the structure and function of defined cell types (neurons, microglia, endothelial cells) within the living brain in tandem with molecular-genetic, pharmacological and behavioural approaches. Since starting his laboratory in 2009, Dr. Brown's basic science and health related research program has been supported by the Canadian Institute for Health Research (CIHR), Heart and Stroke Foundation of Canada, and NSERC. Dr. Brown is also a past recipient of the CIHR New Investigator award and the Michael Smith Foundation's Career Investigator Award. A list of his scholarly works can be found on his website:

<https://www.uvic.ca/health/medsci/people/faculty/browncraig.php>

Why should I be on the committee?

Since research is what I dedicate most of my time and energy on, I am deeply invested in making sure we appoint the best candidate available. I have served on other important institutional committees like the Animal Care Committee and regularly serve as a reviewer for CIHR, NSERC, CFI and Heart and Stroke grant review panels. Note that I have been identified as an "outstanding reviewer" for the past 3 years by CIHR, because I put in the effort that is needed to uphold the highest quality/standard of the committee.